PVC & PU Conveyor Belts

Lightweight PVC and polyurethane conveyor belting in white, green, blue and black constructions. Compare actual thicknesses, surface finishes and listed ply details for replacement belts and new conveyor builds.

Range: PVC 1.0-6.0 mm and PU 0.8-3.2 mm listed constructions

Selection basis

Share product weight, conveyor speed, incline, minimum pulley diameter, temperature and cleaning chemicals. Food-contact documentation and suitability must be confirmed for the exact construction supplied.

Listed specifications

Catalog code	Product / construction	Material	Thickness / profile	Ply	Surface / listed features
PVC-100-BM	1.0mm PVC Black Matt	PVC	1.0mm	1-Ply	1-Ply / Bottom Anti-Static
PVC-100-GG	1.0mm PVC Green Glossy	PVC	1.0mm	1-Ply	1-Ply / Glossy
PVC-100-WG	1.0mm PVC White Glossy	PVC	1.0mm	1-Ply	1-Ply / Glossy
PVC-150-DW	1.5mm DW White - 2M & 3M	PVC	1.5mm	Confirm SKU	Glossy / Diamond
PVC-180-PF	1.8mm 00 Polyester Fabric - 2M / 3M / 3400mm	PVC	1.8mm	2-Ply	2-Ply / White PVC Core
PVC-180-BF	1.8mm 00 Blue Fabric	PVC	1.8mm	2-Ply	2-Ply / Fabric
PVC-200-WG	2.0mm PVC White Glossy	PVC	2.0mm	Confirm SKU	White Glossy
PVC-200-GG	2.0mm PVC Green Glossy	PVC	2.0mm	Confirm SKU	Green Glossy
PVC-200-BG	2.0mm PVC Blue Glossy	PVC	2.0mm	Confirm SKU	Blue Glossy
PVC-200-BM	2.0mm PVC Black Matt	PVC	2.0mm	Confirm SKU	Black Matt
PVC-200-WM	2.0mm PVC White Matt	PVC	2.0mm	Confirm SKU	White Matt
PVC-200-GM	2.0mm PVC Green Matt	PVC	2.0mm	Confirm SKU	Green Matt
PVC-230-BD	2.3mm Black Diamond	PVC	2.3mm	Confirm SKU	Diamond Profile

Catalog code	Product / construction	Material	Thickness / profile	Ply	Surface / listed features
PVC-230-BLD	2.3mm Blue Diamond	PVC	2.3mm	Confirm SKU	Diamond Profile
PVC-200-AG	2.0mm PVC Apple Green	PVC	2.0mm	2-Ply	2-Ply / Top Glossy / Bottom AS
PVC-200-CT	2.0mm Cotton / Bottom	PVC	2.0mm	2-Ply	2-Ply / White PVC Core
PVC-200-BDW	2.0mm Blue DW - 2000mm	PVC	2.0mm	Confirm SKU	Fabric Profile
PVC-200-PG	2.0mm Petrol Green PVC	PVC	2.0mm	Confirm SKU	Glossy
PVC-200-OMRI	2.0mm OMRI Black	PVC	2.0mm	Confirm SKU	Oil Resistant / Matt
PVC-280-BM	2.8mm PVC Black	PVC	2.8mm	2-Ply	2-Ply / Top Matt / Bottom AS
PVC-280-WGD	2.8mm PVC White	PVC	2.8mm	2-Ply	2-Ply / Top Glossy / Bottom Diamond
PVC-280-GG	2.8mm PVC Green Glossy	PVC	2.8mm	Confirm SKU	Green Glossy
PVC-280-GM	2.8mm PVC Green Matt	PVC	2.8mm	Confirm SKU	Green Matt
PVC-280-WM	2.8mm PVC White Matt	PVC	2.8mm	Confirm SKU	White Matt
PVC-300-WG	3.0mm PVC White Glossy	PVC	3.0mm	Confirm SKU	White Glossy
PVC-300-GG	3.0mm PVC Green Glossy	PVC	3.0mm	Confirm SKU	Green Glossy
PVC-300-WM	3.0mm PVC White Matt	PVC	3.0mm	Confirm SKU	White Matt
PVC-300-GM	3.0mm PVC Green Matt	PVC	3.0mm	Confirm SKU	Green Matt
PVC-300-FG-G	3.0mm Food Grade Green	PVC	3.0mm	Confirm SKU	Food Grade / Matt
PVC-300-FG-B	3.0mm Food Grade Blue	PVC	3.0mm	Confirm SKU	Food Grade / Matt
PVC-300-FW-W	3.0mm FW White - 2000mm & 3000mm	PVC	3.0mm	Confirm SKU	Food Grade / Matt
PVC-300-DG	3.0mm DG Green	PVC	3.0mm	Confirm SKU	Diamond Profile
PVC-300-DW	3.0mm DW White	PVC	3.0mm	Confirm SKU	Diamond Profile
PVC-300-SG	3.0mm Green Sandwich Core	PVC	3.0mm	Confirm SKU	Sandwich Core

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PVC-300-SW	3.0mm White Sandwich Core	PVC	3.0mm	Confirm SKU	Sandwich Core
PVC-300-GPV-G	3.0mm GPV Green	PVC	3.0mm	Confirm SKU	High Grip
PVC-300-GPV-PG	3.0mm GPV Petrol Green	PVC	3.0mm	Confirm SKU	High Grip
PVC-300-PG	3.0mm Petrol Green PVC	PVC	3.0mm	Confirm SKU	Glossy
PVC-400-BM	4.0mm PVC Black Matt	PVC	4.0mm	Confirm SKU	Black Matt
PVC-400-WG	4.0mm PVC White Glossy	PVC	4.0mm	Confirm SKU	White Glossy
PVC-400-GG	4.0mm PVC Green Glossy	PVC	4.0mm	Confirm SKU	Green Glossy
PVC-400-G3	4.0mm PVC Green	PVC	4.0mm	3-Ply	3-Ply / Top Glossy / Bottom AS
PVC-400-FW	4.0mm FW White	PVC	4.0mm	Confirm SKU	Food Grade / Matt
PVC-400-DW	4.0mm DW White	PVC	4.0mm	Confirm SKU	Diamond Profile
PVC-400-DG	4.0mm DG Green	PVC	4.0mm	Confirm SKU	Diamond Profile
PVC-500-WG	5.0mm PVC White Glossy	PVC	5.0mm	Confirm SKU	White Glossy
PVC-500-BG	5.0mm PVC Blue Glossy	PVC	5.0mm	Confirm SKU	Blue Glossy
PVC-500-GG	5.0mm PVC Green Glossy	PVC	5.0mm	Confirm SKU	Green Glossy
PVC-500-BM	5.0mm PVC Black Matt	PVC	5.0mm	Confirm SKU	Black Matt
PVC-500-G3	5.0mm PVC Green	PVC	5.0mm	3-Ply	3-Ply / Top Glossy / Bottom AS
PVC-500-W3	5.0mm PVC White	PVC	5.0mm	3-Ply	3-Ply / Top Glossy / Bottom AS
PVC-500-FG	5.0mm FG Green	PVC	5.0mm	Confirm SKU	Food Grade
PVC-500-AGRT	5.0mm PVC Apple Green Rough-Top Deep	PVC	5.0mm	Confirm SKU	Rough-Top / Bottom AS
PVC-600-GG	6.0mm PVC Green Glossy - 2000mm	PVC	6.0mm	Confirm SKU	Heavy Duty / Glossy
PVC-600-KBC	6.0mm KBC-60 White Heavy-Duty	PVC	6.0mm	Confirm SKU	Heavy Duty / Matt

Catalog code	Product / construction	Material	Thickness / profile	Ply	Surface / listed features
PU-080-WM	0.8mm PU White Matt - 2M & 3M	PU	0.8mm	Confirm SKU	White Matt
PU-080-WG	0.8mm PU White Glossy - 2M & 3M	PU	0.8mm	Confirm SKU	White Glossy
PU-080-BM	0.8mm PU Blue Matt	PU	0.8mm	1-Ply	1-Ply / Bottom AS Blue
PU-110-WG	1.1mm PU White Glossy	PU	1.1mm	Confirm SKU	White Glossy
PU-110-WM	1.1mm PU White Matt	PU	1.1mm	Confirm SKU	White Matt
PU-110-BM	1.1mm PU Blue Matt	PU	1.1mm	Confirm SKU	Blue Matt / Bottom AS
PU-110-FC	1.1mm 00 PU Fabric Core	PU	1.1mm	Confirm SKU	Fabric Core
PU-120-WM	1.2mm PU White Matt	PU	1.2mm	Confirm SKU	Matt
PU-120-BD	1.2mm PU Blue Diamond Profile	PU	1.2mm	Confirm SKU	Diamond Profile
PU-120-FF	1.2mm PU Fabric-Fabric Core	PU	1.2mm	Confirm SKU	Fabric / Fabric
PU-130-WM	1.3mm PU White Matt	PU	1.3mm	2-Ply	2-Ply / Bottom Fabric Non-AS
PU-150-WM	1.5mm PU White Matt	PU	1.5mm	Confirm SKU	White Matt
PU-150-BM	1.5mm PU Blue Matt	PU	1.5mm	Confirm SKU	Blue Matt
PU-150-PG	1.5mm PU Petrol Green	PU	1.5mm	Confirm SKU	Matt / Bottom AS
PU-150-LG	1.5mm PU Light Green Matt	PU	1.5mm	Confirm SKU	Matt / Bottom AS
PU-160-BD	1.6mm PU Blue Diamond	PU	1.6mm	Confirm SKU	Diamond Profile
PU-160-WD	1.6mm PU White Diamond	PU	1.6mm	Confirm SKU	Diamond Profile
PU-200-WM	2.0mm PU White Matt - 2M & 3M	PU	2.0mm	Confirm SKU	Bottom AS
PU-300-WM	3.0mm PU White Matt	PU	3.0mm	Confirm SKU	Matt
PU-320-PGD	3.2mm PU Petrol Green Diamond	PU	3.2mm	Confirm SKU	Diamond Profile / Bottom AS
PU-120-00F	1.2mm 00 PU Fabric	PU	1.2mm	Confirm SKU	00 PU Fabric

Engineering values to confirm before ordering

Tensile strength / allowable tension, working temperature, minimum roller or pulley diameter and unlisted ply counts are not specified in this range listing. Request the manufacturer data for the selected SKU. Profile dimensions and codes are not a substitute for base-belt thickness.

Industry applications

Food processing: Bakery, fruit, vegetable and packaged-food handling with suitable PU/PVC selections.

Pharmaceuticals: Clean-production and packaging conveyor enquiries with material documentation review.

Packaging & logistics: General product transfer, accumulation and handling on flat conveyors.

RFQ checklist

Product and load / Temperature and cleaning process / Width and endless length (mm) / Minimum pulley diameter (mm)